

DISPLAY METHOD AND APPARATUS FOR NAVIGATION SYSTEM

Abstract of the Disclosure

5 A display method and apparatus for navigation system
enables a user to quickly view zoomed images by using a radial
scaling method. The display method includes the steps of:
reading out map data from a map data storage for displaying
a map image on a screen of a navigation system; converting the
map data to screen coordinates so that an intended map image
10 is displayed on a correct position on the screen; zooming the
map image by enlarging or shrinking distances of points on the
map image relative to a center of the screen; and storing the
map data converted to the screen coordinates in a memory for
use with a further operation of changing the map scale.

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